

IN THE CLAIMS:

Please replace claims 101, 196, and 200, with amended claims 101, 196, and 200 as follows:

101. (Twice Amended) A composition for protecting at least one keratinous fiber from extrinsic damage or repairing at least one keratinous fiber following extrinsic damage comprising at least one compound chosen from C₃ to C₅ monosaccharides substituted with at least one C₁ to C₂₂ carbon chain, wherein said at least one compound is present in an amount effective to protect said at least one keratinous fiber from said extrinsic damage or to repair said at least one damaged keratinous fiber, and further wherein said composition is heat-activated to a temperature of at least 100°C.

196. (Twice Amended) A kit for protecting at least one keratinous fiber from extrinsic damage or for repairing at least one keratinous fiber following extrinsic damage comprising at least one compartment,

wherein said at least one compartment comprises a composition comprising at least one compound chosen from C₃ to C₅ monosaccharides substituted with at least one C₁ to C₂₂ carbon chain, wherein said at least one compound is present in an amount effective to protect said at least one keratinous fiber from said extrinsic damage or to repair said at least one damaged keratinous fiber, and further wherein said composition is heat-activated to a temperature of at least 100°C.

200. (Amended) A composition for protecting at least one keratinous fiber from extrinsic damage or repairing at least one keratinous fiber following extrinsic damage comprising at least one compound chosen from C₃ to C₅ monosaccharides substituted with at least one C₁ to C₂₂ carbon chain, wherein said at least one compound is present